



Western Michigan University  
ScholarWorks at WMU

---

Legacy Scout Tickets from Pure Oil Company

---

8-20-2021

**MGRRE\_PureOilScoutTickets\_AUGUSTYN,  
JOHN\_1\_21011117810000**

MGRRE  
*Western Michigan University*

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

---

#### WMU ScholarWorks Citation

MGRRE, "MGRRE\_PureOilScoutTickets\_AUGUSTYN, JOHN\_1\_21011117810000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 432.  
<https://scholarworks.wmich.edu/pure/432>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



---

MGRRE\_PureOilScoutTickets\_AUGUSTYN, JOHN\_1\_21011117810000

API 21011117810000

Permit Number 11781

Lease Name AUGUSTYN, JOHN

Well Number 1

County Arenac

Township 19N

Range 4E

Section 27

2021 DEQ or Pure co\_name NATIONAL ASSOCIATED PETROLEUM CO

Pure Number 454

Latitude 44.02161

Longitude -83.97592

# THE PURE OIL COMPANY

## LOCATION REPORT

Date August 29, 1945

A.F.E. No. \_\_\_\_\_

Division Mich. Producing

District \_\_\_\_\_

Lease \_\_\_\_\_

JOHN AUGUSTYN  
John Augustyn

Acres \_\_\_\_\_ Lease No. \_\_\_\_\_

Elevation \_\_\_\_\_

Well No. 1(Serial No. 454)Quadrangle NW SW NESec. 27Twp. 19 NRge. 4 E~~DEEP RIVER~~  
~~DEEP RIVER~~  
Twp. Deep RiverSurvey \_\_\_\_\_ County ArenacState MichiganOperator NATIONAL ASSOC. PETROLEUM CO.Map Deep River Township, Arenac County330 330

Feet from North Line of Lease

" " East " " "

" " South " " "

330 330 " " West " " "

Feet from North Line of Section

" " East " " "

" " South " " 1/4330 330 " " West " " "

## LEGEND

○ Location



Gas Well



Oil Well



Gas-Distillate Well



Dry Hole



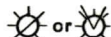
Dry Showing Oil



Dry Showing Gas



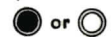
Abandoned Location



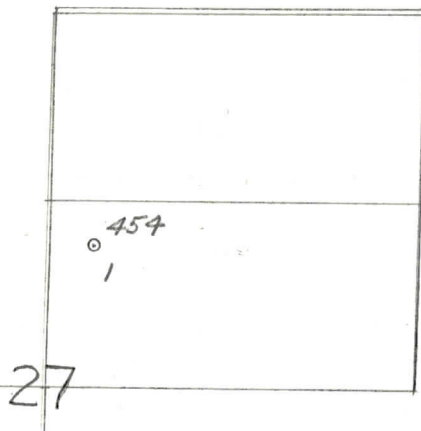
Abandoned Gas Well



Abandoned Oil Well



Input Well



N



Remarks: \_\_\_\_\_ Scale \_\_\_\_\_

Submitted by \_\_\_\_\_

Civil Engineer

Approved by \_\_\_\_\_

Division Manager

Approved by \_\_\_\_\_

Vice-President - General Manager



The Pure Oil Company  
COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing Division

Date **October 31, 1945**

No. 454

State Michigan Co. Arenac Twp. Deep River Sec. 27 Twp. 19 N Rgc. 4 E

Well No. **1**    Serial No.    **454**    Farm    **John Augustyn**    Acres

Operator **National Associated Petroleum Co.**

Date started 9-14-45 Date completed 10-22-45 Elevation 673.2

# PRODUCTION RECORD

1st 24 hours natural

	No. of					
Date of shot	quarts	From	To	From	to	

Date of acid	No. of gallons
12-1-1944	100
12-2-1944	100
12-3-1944	100
12-4-1944	100
12-5-1944	100
12-6-1944	100
12-7-1944	100
12-8-1944	100
12-9-1944	100
12-10-1944	100
12-11-1944	100
12-12-1944	100
12-13-1944	100
12-14-1944	100
12-15-1944	100
12-16-1944	100
12-17-1944	100
12-18-1944	100
12-19-1944	100
12-20-1944	100
12-21-1944	100
12-22-1944	100
12-23-1944	100
12-24-1944	100
12-25-1944	100
12-26-1944	100
12-27-1944	100
12-28-1944	100
12-29-1944	100
12-30-1944	100
12-31-1944	100

shot  
1st 24 hours after acid

Completed as:      Oil Well                      Gas Well                      Dry Hole      **X**

# FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Marshall	275	325	(4398)			10"	33
Sunbury	1390	(-717)				8-1/4"	475
Berea	1418	(-745)			6-1/2 bailers S.W.-1-1/2 hrs.-1466'	1483	6-5/8" 2739
Antrim	1570	(-899)					
Traverse Lime	1935	(-1262)					
Dundee	2739	(-2066)			1 bailer S.W.-16 hrs.-2885'-2897'	(-2212)	
					4 bailers S.W.-16 hrs.-2897'-2906'		
Total Depth		2906	(-2233)		(-2224)		

Remarks 1950' equals 50' S.L.M.

1463' equals 66' S.L.M.

1492' equals 95' S.O.M.

2730' equals 39' S.L.M.

Signed D. C. Shackelford